

## ENCRYPTION LICENSING CHART

This chart compares licensing mechanisms for specified encryption items under the encryption regulation published on January 14, 2000, with the licensing mechanisms available for these items prior to that date. The chart is **not** all inclusive and is only meant as general guidance for exporters. Please refer to the Export Administration Regulations, in particular Part 740 and Section 742.15, for other provisions, criteria and restrictions for these Licensing mechanisms.

<b>Product</b>	<b>Previous Licensing Mechanism</b>	<b>Update99 Licensing Mechanism</b>	<b>Technical Review</b>	<b>Reporting</b>
Mass Market Software up to 56-bits or equivalent with up to 1024 key exchange	TSU	NLR	Yes <sup>1,2</sup>	No
Mass Market Hardware up to 56-bits or equivalent with up to 1024 key exchange	ENC	NLR	Yes <sup>1,2</sup>	No
Mass Market Hardware and Software up to 64-bits or equivalent	IL/ELA	NLR	Yes <sup>1,2</sup>	No
Non-Mass Market Hardware and Software up to 56-bits or equivalent with 512 key exchange	ENC	NLR	Yes <sup>1,2</sup>	No
Non-Mass Market Hardware and Software up to 56-bits with key exchange greater than 512 bits and up to 1024 bits	ENC	ENC	Yes <sup>1,2</sup>	No
Components (chips, toolkits) up to 56-bits	IL/ELA	NLR	Yes <sup>1</sup>	No
Retail products	IL/ELA/L.E.	ENC	Yes	Yes, except to individuals
Components (chips, application specific toolkits) exceeding 56-bits	IL/ELA	ENC	Yes <sup>1,3</sup>	Yes
General Purpose Toolkits	IL/ELA	ENC	Yes <sup>1,3</sup>	Yes
Source Code (publicly available, unrestricted)	IL/ELA	TSU	No <sup>3,4</sup>	No
Source Code (publicly available with restrictions)	IL/ELA	ENC	No <sup>3,4</sup>	Yes
Source Code (other)	IL/ELA	ENC	Yes <sup>1,3</sup>	Yes

1/19/00

*Notes:*

1. Grandfathered, if previously reviewed under a license or license exception (see 740.17(e)(2))
2. If previously reviewed, key length increases require notification only (see 742.15(b)(1)(B))
3. No review of foreign products(s)
4. BXA Notification at time of export is required

ELA-Encryption Licensing Arrangement  
 IL- Individual License  
 L.E.- License Exception  
 NLR-No License Required (5A992/5D992)